



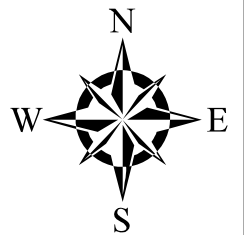
# The City of Greeley Control Network

GIS Reference No: 320

Pin ID: Unknown

Cap ID: 998

State/County: CO/Weld



**Horizontal Datum -** NAD83/92 - HARN (High Accuracy Reference Network) Based  
(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet  
Ellipsoid GRS 80 - (Geodetic Referenc System of 1980)

**Vertical Datum -** NAVD 88 - (North American Vertical Datum of 1988)

## Surveyed Location & Height - US Feet (Adjusted)

NAVD88 Elev: 4,752.22

NAVD29 Elev: ----

Northing 83 Feet: ----

Easting 83 Feet: ----

## GIS Map Position -

(GIS position values for X, Y and Lat, Long are derived from desktop mapping product; they do not guarantee accuracy and should not be used for engineering purposes.)

GIS X Coordinate: 3,170,005.02

GIS Y Coordinate: 1,404,987.12

Latitude: 40d26'36.54"N

Longitude: 104d53'21.1"W

Scale: 1 inch equals 300 feet

## Dates -

Date of Install: ----

Date of Survey: ----

Date of Recovery: ----

## Types -

Monument Type: ----

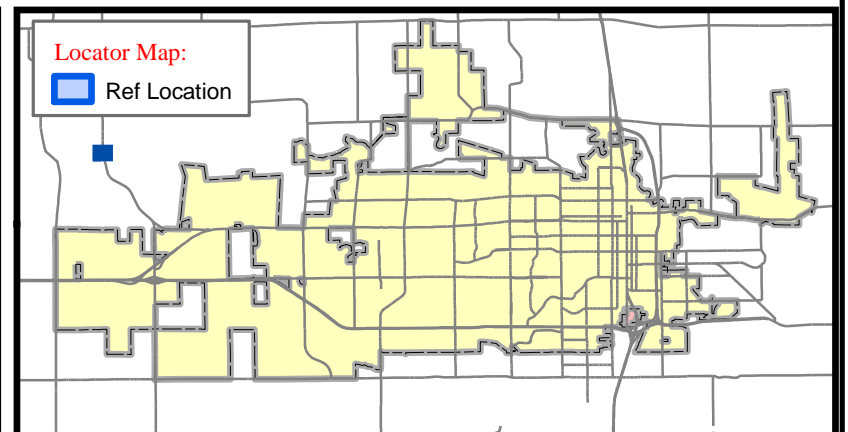
Benchmark Type: Quarter Section Corner

## NGVD 29 to NAVD 88 Conversion -

Scale Factor: 0.999962489

Combined Factor: 0.999735236

Convergence: 0 23' 40.78133"



- |                                 |                        |
|---------------------------------|------------------------|
| CITY BENCHMARK                  | US GEOLOGICAL SURVEY   |
| COLORADO DEPT OF TRANSPORTATION | QUARTER QUARTER        |
| HARN POINT                      | QUARTER SECTION CORNER |
| NATIONAL GEODETIC SURVEY        | SECTION CORNER         |

**Contact:** ----- The City of Greeley GIS Program, 1010 6th St, Greeley, CO 80631, (970) 350-9787

**Description:**

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